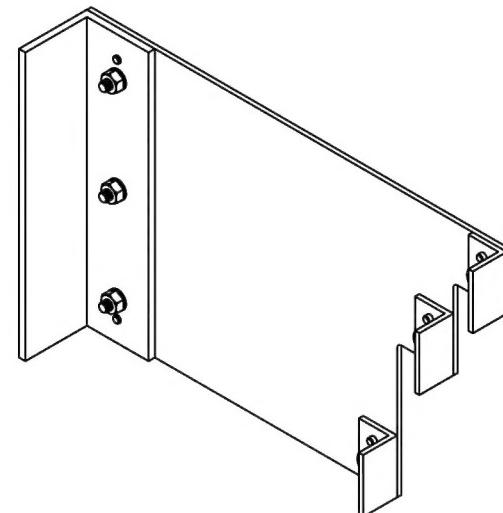
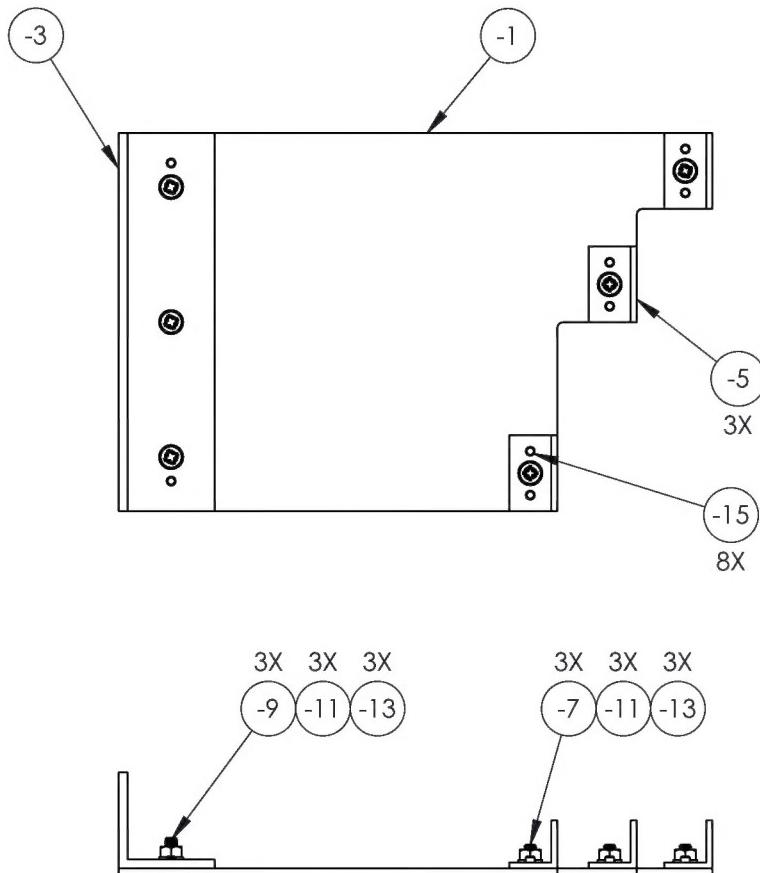


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D TOOL NUMBER WAS RBEL670M2003051G265-01 IS RBEL670M-2003-051G265-01.	10/16/2013	RJC	RW



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	6061	1/8 X 7-7/8 X 12-1/2	2
			-3	1	LONG ANGLE	6061	2 X2 X 3/16 X 8 ARCHITECTURAL ANGLE	3
			-5	3	SMALL ANGLE	6061	1 X1 X 1/8 X 1-3/4 ARCHITECTURAL ANGLE	4
B/O	-15	8	DOWEL PIN		STEEL	Ø3/16 X 3/8	MCMASTER-CARR #98381A503	1
B/O	-7	3	MACHINE SCREW		300 S.S.	1/4-20 UNC X 5/8	MCMASTER-CARR #93085A539	1
B/O	-9	3	MACHINE SCREW		300 S.S.	1/4-20 UNC X 3/4	MCMASTER-CARR #93085A540	1
B/O	-11	6	FLAT WASHER		ALLOY 20 S.S.	Ø9/32 I.D. X 5/8 O.D.	MCMASTER-CARR #90770A029	1
B/O	-13	6	HEX NUT		18-8 S.S.	1/4-20 UNC	MCMASTER-CARR #91845A029	1

RED BARN MACHINE	
TITLE	
ADJUSTING GAUGE	
DWG NO. RBEL670M-2003-051G265-01	
REV A	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1	
APPROVED CLOUGH D Weil	
HEAT TREAT FINISH	
SPEC	
USED ON MODEL EC135	
SCALE 1:4	DATE 2/14/2012
SHEET 1 OF 4	

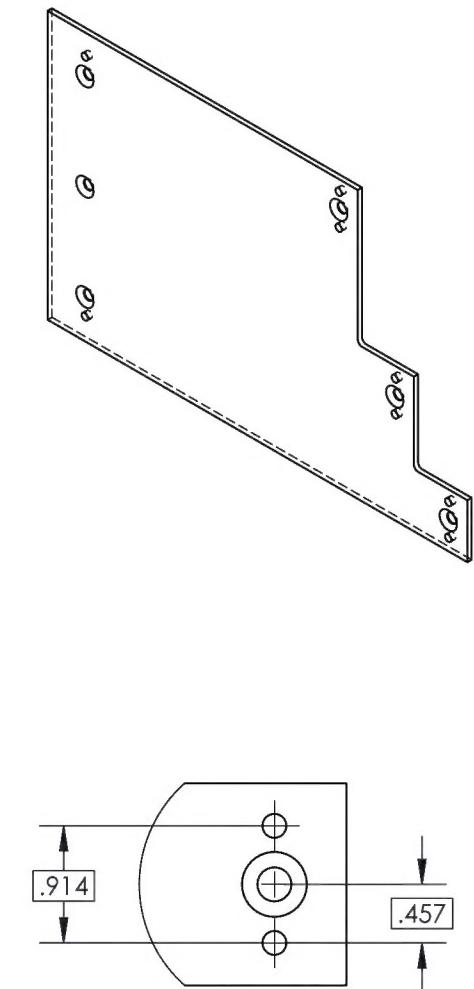
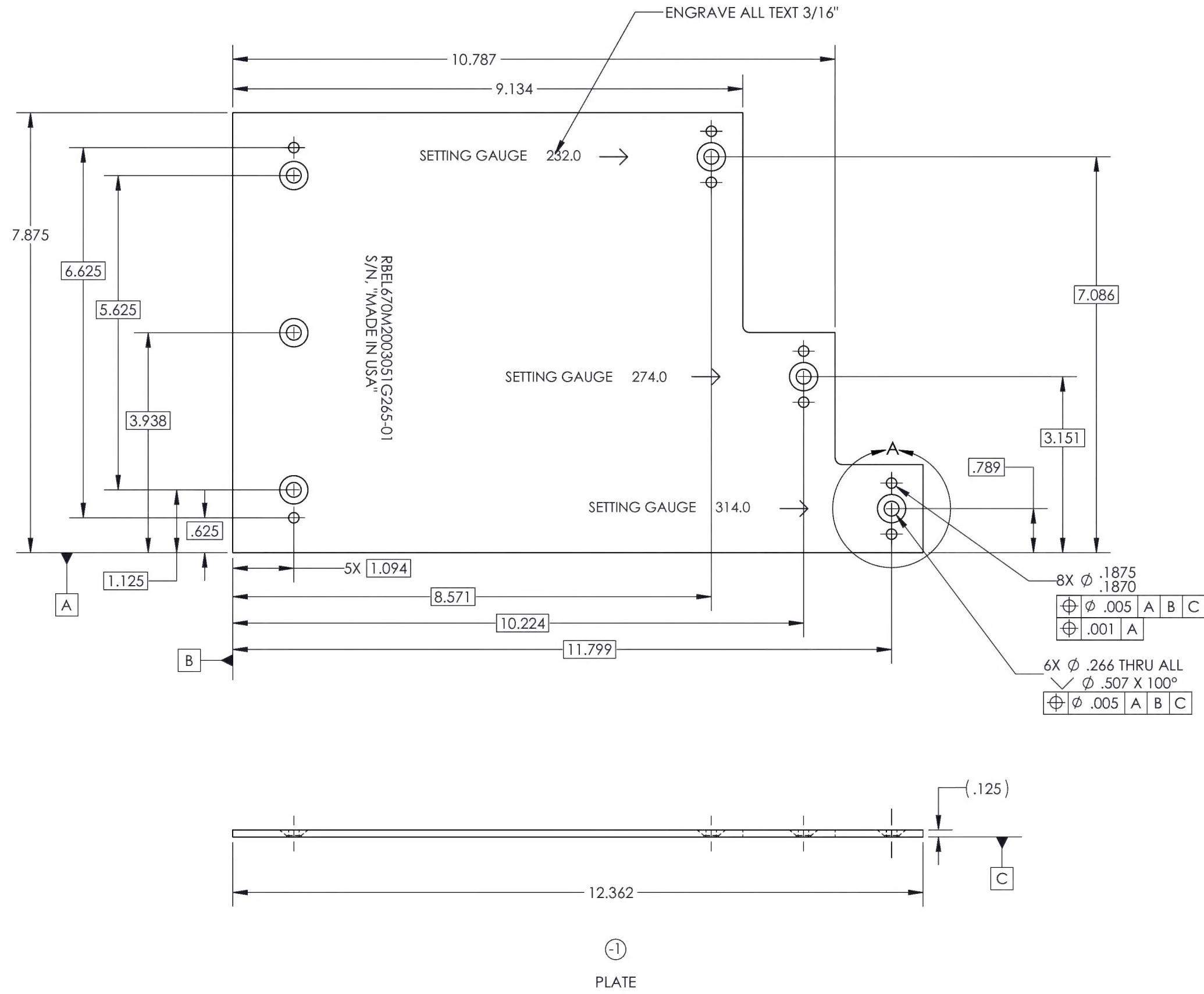
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REVISIONS

REV

DESCRIPTION

DATE INITIA L APPROVED

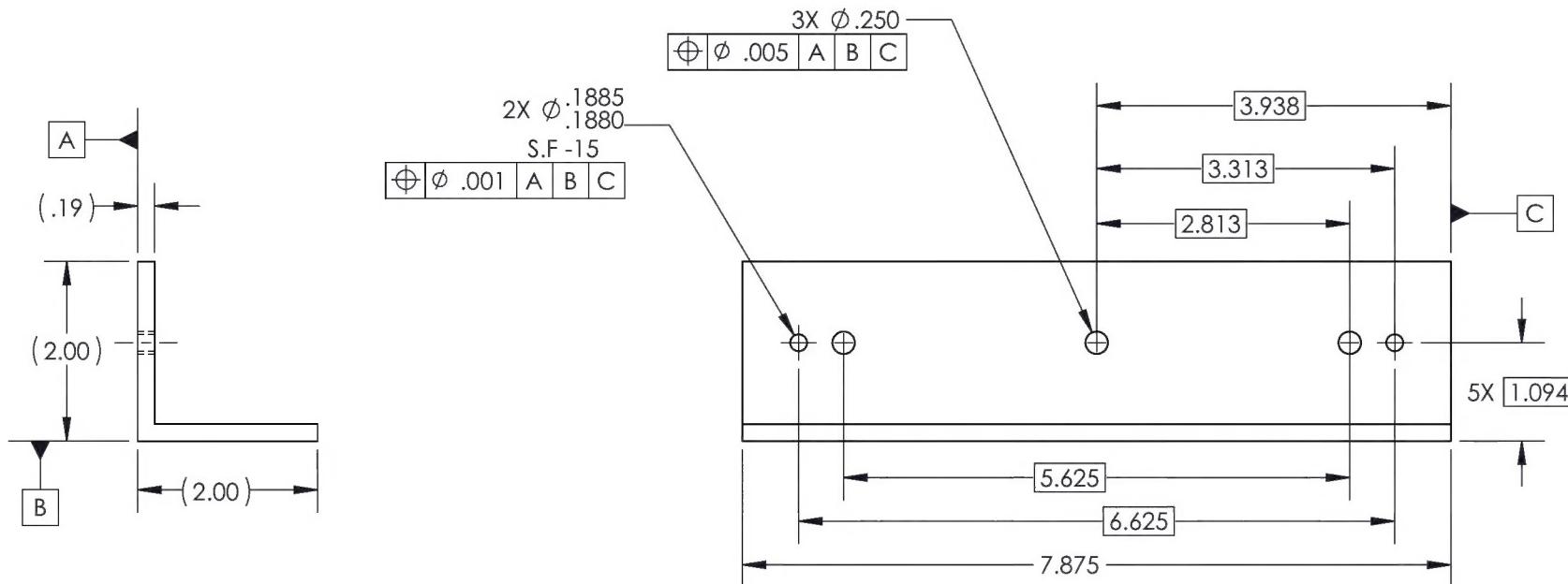


DETAIL A
SCALE 2 : 3

RB RED BARN MACHINE	
TITLE	
DWG NO.	REV
RBEL670M-2003-051G265-01-1	A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY: CLOUGH
TOLERANCES ON: DECIMALS XXX ± .005 XX ± .01 X ± .1	APPROVED D. Weil
FRACTIONS ± 1/32	HEAT TREAT
ANGLES ± .5°	FINISH CLEAR ANODIZE
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR.015 R	MEC-A-8625F, TYPE II, CLASS II
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
EC135	
SCALE 1:2	DATE 2/14/2012
SHEET 2 OF 4	

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REV		DESCRIPTION		DATE	INITIAL	APPROVED
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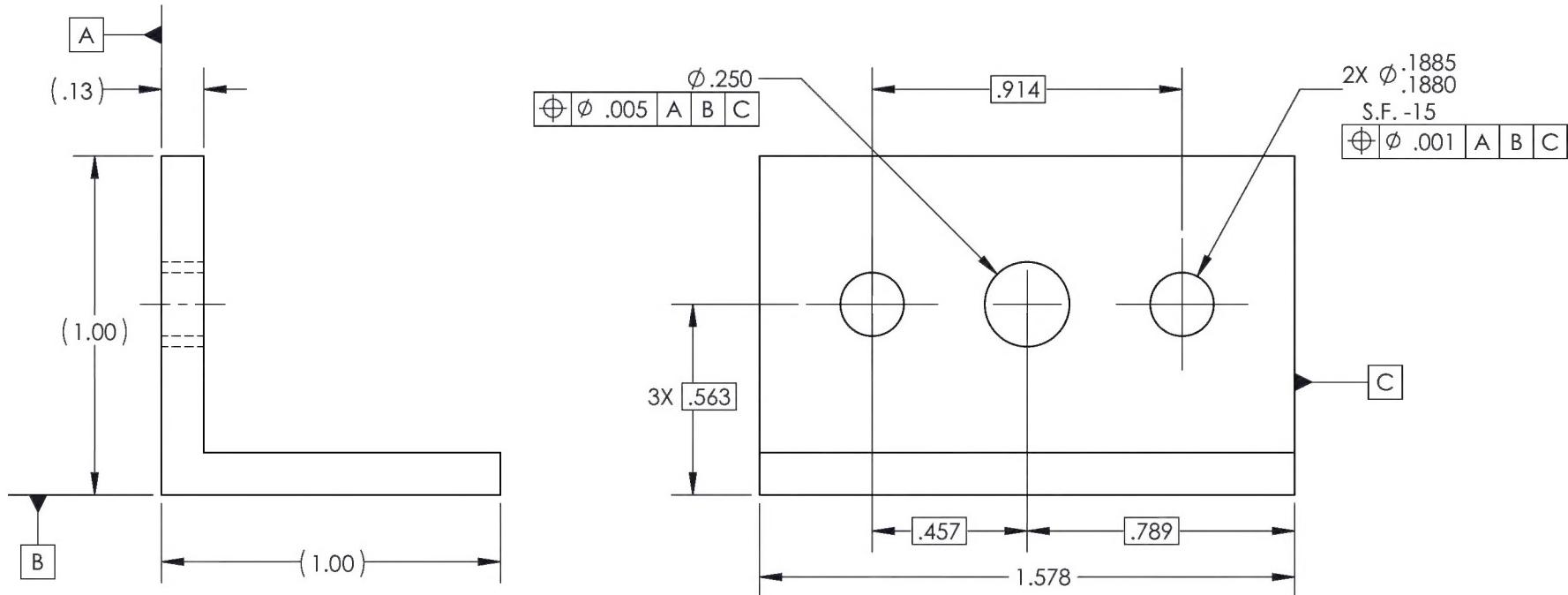


(3)
LONG ANGLE

RED BARN MACHINE	
TITLE ADJUSTING GUAGE	
DWG NO. RBEL670M-2003-051G265-01-3 REV A	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS XXX ± .005 FRACTIONS ± 1/32 XX ± .01 ANGLES ± 5° X ± .1	
APPROVED D Weil	
HEAT TREAT FINISH ANODIZE CLEAR	
SPEC MIL-A-8625F, TYPE II, CLASS I	
USED ON MODEL EC135	
SCALE 1:2	DATE 2/14/2012
SHEET 3 OF 4	

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REV		DESCRIPTION		DATE	INITIAL	APPROVED
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(5)
SMALL ANGLE

RED BARN MACHINE	
TITLE	
ADJUSTING GAUGE	
DWG NO.	REV
RBEL670M-2003-051G265-01-5	
DRAWN BY: CLOUGH	
APPROVED <i>D Weil</i>	
HEAT TREAT	
FINISH CLEAR ANODIZE	
SPEC MIL-A-8625F, TYPE II, CLASS I	
USED ON MODEL	
EC135	
SCALE	2:1
DATE	2/14/2012
SHEET 4 OF 4	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS .XXX ± .005 FRACTIONS ± 1/32
XX ± .01 ANGLES ± 5°
X ± .1
UNLESS OTHERWISE SPECIFIED
1. BREAK ALL SHARP EDGES
.015 x 45° PR. .015 R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING